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# "Where to find it"

## An Index to Sources of Information on all Subjects of General Interest

COMPILED BY HENRY JACOBS

*Second Edition, Revised and Enlarged*

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# PREFACE

IN this work it has been my aim to make it a complete guide to all subjects of study, covering almost the entire field of human activity. In other words, to help make accessible all the material on any particular subject. Obviously, the field to be covered is an exceedingly large one, and this must be brought within a book of less than the ordinary size. In order to save space, some of the earlier and redundant reference books have been omitted. It is therefore, upon the successful choosing of what is most necessary and suitable, that the value of the work must largely depend.

In respect to arrangement, the reader will at once see that I have endeavored, by cross references, to unify and harmonize the whole. Related titles have in many cases been treated together, but it is believed that, by the complete system of cross references, this will not interfere with the utility of the book as a work of reference.

Great care has been taken in order that this edition may be useful, not only to teachers, students, librarians, scientific and literary writers, professional men and business men, but as a general book of reference for all who want to be put readily in the way of keeping up to the date in the literature of their life's work.

It is hoped that this book will suggest many sources of information on specific points or subjects which otherwise might be overlooked.

I submit these results of practical work and much careful study, in the hope that both in the selection of material and in the accuracy of treatment it may merit approval. I desire to acknowledge my indebtedness to the many correspondents who have assisted me in many ways.

New York, N. Y., July 19, 1909.

# PREFACE TO SECOND EDITION

MY experience has been largely confined to a great reference library, and many times I have been convinced that the information asked for is somewhere in the building if we could only lay our hands on it. . . . It is unnecessary to dilate on the peculiar questions shot at us from time to time. You all know them. . . . And if from lack of funds we cannot always give our readers just what they want, surely the next best thing is to tell them where it can be got.

Several years ago I conceived the idea that an exhaustive index to the various sources of information would be an obvious desirability, especially to research workers,—so as to present to any student the fullest facilities for investigation. And in August, 1909, I published the first edition of "Where to Find It." This was confessedly very incomplete, and it was only printed at the urgent solicitation of friends. Perhaps, its value lies in the care taken to obtain representative works. However, the entire edition was sold, shortly after pubilcation, so that it became necessary to issue a new edition.

Every portion of this work has been subjected to careful revision, and it is hoped that the present edition may be worthy of a continuance of the same favor which has been accorded to the original work.

New York, June 14, 1911. THE COMPILER

# WANTED—MORE REFERENCE BOOKS

A GREAT deal of valuable reference material can be obtained from the innumerable publications of our learned societies, that are issued from time to time. In some of these can be found articles and special memoirs on topics of scientific interest by writers well known for their special study of the subject dealt with; but those who wish to keep track of, or to investigate the treatment of any particular subject that, perhaps, might have appeared in any one of these papers, will find them of little use, as a few indexes to these are provided.

I might also mention that articles of value appearing in some of our trade and professional journals to-day, are seldom referred to, as no means of reference to them can be found. Similarly, I have found many books, most of which have been published in the last decade, and which contain information respecting applications of science to the arts, manufactures, and industrial pursuits, that remain hidden away in some out-of-the-way corner of the library, simply because no index to these books have been compiled, that would refer those who are in search for original material.

It must be understood that the indexes to which I refer in this article, are those printed in book form, and containing a subject index and title index, with cross-references, for these are absolutely essential in such an index, as they help making accessible all the material on a particular subject.

Perhaps, the reason why a surprisingly small amount of sound work is accomplished by our teachers in school and college, to-day, in their research for original material, is, because of the limited number of indexes, guides, and reference books that are now available. Yet, no branch of research work at the present day offers greater opportunity, while none is more urgently in need of original workers, than that which lies open to the teacher.

To be sure, the work of compiling an index is a time-consuming and dubious task, yet it is to be hoped that before long, some ambitious workers realizing the value of this vast amount of literature that to-day lies untouched upon the dusty shelves, will at once set to work and compile reference books that will be written in a non-technical manner, and which will contain everything that has been written on any special subject. In this way, persons wishing to study a subject can readily get at the needed books for their stage of development.

And, in addition to books of this nature, there should be more guides that will tell of sources from which useful information can be obtained, including mention of special libraries and museums to which access may be obtained. Many of the interesting and valuable objects in some of our museums too often remain unstudied for want of handy description of them; indeed, many remain unnoticed, because there is no record of their existence. Who will in some measure supply this deficiency?

HENRY JACOBS

(*Reprint from "Public Libraries,"* vol. 14, pp. 297)

# "WHERE TO FIND IT"

**1. ACCOUNTING—See *Business.***

American business and accounting encyclopedia: contains advertising: by E. H. Beach. Detroit, 1901.

**2. ADVERTISING—See *Business.***

Advertisers cyclopedia: pub. by Advertisers Cyclop. Co., N. Y. 1909.

Fowler's publicity. An encyclopedia of advertising and printing, and all that pertains to the public-seeing side of business. N. Y.: Publicity Co., 1897.

**3. AGRICULTURE.**

Cyclopedia of American Agriculture. Chicago: McClurg Co., 2909.

Index to yearbook of Dept. of Agriculture: by J. E. Rockwell. Wash'n: Supt. of Documents, 1908.

**4. ALLUSIONS.**

Bombaugh, Charles Carroll. Facts and fancies for the curious, from the harvest-fields of literature; a melange of excerpta. Phil.: Lippincott [*c* 1905]. 647 p. $3.

**5. ALMANACS—See *United States Government Publications.***

**6. AMERICAN LITERATURE.**

Larned, Josephus Nelson. The literature of American history, a bibliographical guide. Bost. [A. L. A. publishing board] 1902. 596 p. $6.

**7. ARABIC.**

Steingass, F. The student's Arabic-English dictionary. Lond.: Allen, 1884. 1242 p. 50s.

**8. ANTIQUITIES.**

A dictionary of classified antiquities, mythology, religion, literature and art; by Oskar Seyffert. Lond.: S. S. & Co., 1891. 21s.

**9. ARCHITECTURE—See *Literature (technical).***

The American glossary of architectural terms used in the practice of architecture and the building arts. G. O. Garnsey, Chic. 1887. $2.

A dictionary of architecture and building, biographical, historical and descriptive; by R. Sturgis, N. Y.; Macm., 1901.

**10. ARMY.**

Historical register and dictionary of the United States army; by F. B. Heitman, Wash'n Gov't Print. Office. 1903.

**11. ARTS AND ARTISTS—See *Painting.***

American art annual; by Florence Levy, N. Y.; Macm., 1908. $5 per vol.

Artists of the 19th century and their works; by Clara Waters; Boston: H'ght'n, Hiffl., Co., 1884.

An encyclopedia of all the arts and sciences; by G. Crabb, N. Y.; C. S. Dunning, 1831.

## 12. ASTRONOMY.

An astronomical glossary; or, a dictionary of terms used in astronomy. With tables of data and lists of remarkable and interesting celestial objects; by J. E. Gore. Lond.: C. Lockwood & Son, 1893.

## 13. AUTHORS—See *English Literature, and Manuscripts.*

A dictionary of American authors; by O. F. Adams. Bost.: H. M. & Co., 1901.

A directory of writers for the literary press in the U. S.; by W. M. Griswold. Bangor, Me., 1890.

Writers and Artists' yearbook. N. Y., Macm., 1906.

A dictionary of English authors, biographical and bibliographical; by R. F. Sharp. Lond.: Redway, 1898.

Who wrote it? An index to the authorship of the more noted works in ancient and modern literature; by W. A. Wheeler. Bost.: Lee & Shep., '87. $2.

A dictionary of revealed authorship; by Wm. Cushing. Cambridge, U. S. A., 1890. $10.

## 14. AVIATION.

A dictionary of Aviation; by R. M. Pierce. N. Y.: Baker, Taylor & Co. 1911. $1.40.

## 15. BIBLE.

A dictionary of the Bible dealing with its languages, literature, and contents, including the biblical theology; by Jas. Hastings. N. Y.: Scribn., 1902. $24.

## 16. BIBLIOGRAPHY—See *Books, and special list of bibliographies at end of book.*

Bibliography of Library Economy; by H. G. T. Cannons, Lond. $2.

## 17. BIOGRAPHY.

Dictionary of national biography: by Sidney Lee. N. Y.: Macm., 1903.

Who's Who in America. A dictionary of notable living men and women of the U. S.; by John W. Leonard. Chicago: A. N. Marcus Co., 1908. $4 per vol.

Dictionary of biographical reference, with a classed index of the biographical literature of Europe and America, by L. B. Phillips. Phil.: Gebbie and Co., 1890.

Who's Who in New York City and State; by the Hamersly Co., 1905. $5.

Chambers' biographical dictionary. The great of all times and nations: by David Patrick. Phila.: J. B. Lippincott Co., 1902. $2.

## 18. BIOLOGY—See *Botany and Philosophy.*

## 19. BOHEMIAN.

Mourek, V. E. Pocket dictionary of the Bohemian and English languages. Lpz. Holtz, 1896. 2 v. in 1, T. $2.20.

## 20. BOOKS—See *Bibliography.*

### GENERAL GUIDES

[In addition to the books listed in this section there are enormous numbers of literary histories of all kinds and nationalities which are among the most important aids to book-selection. It is obviously impossible to include these; and unnecessary as they are well known and easily accessible.]

### GUIDES TO CURRENT LITERATURE

[The various literary reviews are useful in determining the purchase of current books. For American literature the *Publishers' Weekly, The Nation,* and *Dial.* For British literature the most important are the *Athenaeum, Academy, Literary World, Saturday Review,* and *Times Literary Supplement.* These reviews should not be used by themselves but as supplementary to the *Publishers' Circular* for British, and the *Publishers' Weekly* for American books.]

GUIDES TO SPECIAL SUBJECTS

[There are thousands of lists of books on special subjects—thus, the catalogues of special libraries and the numerous lists of books on special subjects contributed to professional magazines must also be sought for there.]

Readers' Guide. Minneapolis: Wilson Co. 1910.

A. L. A. Catalog. Wash'n: Sup't of Documents. 1908.

American dictionary of printing and book making; by W. W. Pasko. N. Y.: Lockwood, 1894.

International directory of booksellers and bibliophile's manual. Including lists of public libraries of the world, publishers, book collectors, learned societies and institutions, universities and colleges; by James Clegg. Lond.: 1903.

Publishers' trade list annual, 1873-1908. N. Y.: Publishers Weekly, 1873-1908. 36 v. $2 per vol.

## 21. BOTANY.

Botanizing. A guide to field collecting and hebarium work; by W. W. Bailey. Providence: Preston, Rounds & Co., 1899.

Bibliographical index to North American botany: by S. Watson. Smithsonian Inst'n, miscell., coll., vol. 15. Wash'n, 1878.

Dictionary of the flowering plants and ferns; by J. C. Willis. Cambridge: Univ. Press, 1897.

Plant names, scientific and popular: by A. B. Lyons. Detroit: Nelson Co., 1900.

Botanical ready reference: by J. M. Nickell. Chicago, 1895.

## 22. BUSINESS—See *Commerce.*

American business and accounting encyclopedia: contains advertising: by E. A. Beach. Detroit, 1901. $10.

Business pointers and dictionary of synonyms. With much other information not generally known. N. Y.: Excelsior Pub. Co., 1890.

## 23. CANADA.

Hopkins, John Castell. Canada: an encyclopedia of the country. Toronto: Linscott pub. co. 1898. 6 v. il. por. pl. maps, Q. about $7 per vol.

## 24. CATHOLIC.

Catholic encyclopedia; an international work of reference on the constitution, doctrine, discipline and history of the Catholic Church; ed. by C. G. Herbermann and others. N. Y.: Robert Appleton Co. [*c* 1907-1908] v. 1-3, $90.

## 25. CHARITIES and CORRECTIONS—See *Political Science.*

Index to the Charities review. N. Y., 1899-1901.

New York charities directory. A classified directory to the philanthropic, educational and religious sources of New York City. N. Y.: Charities Organiz. Soc'y, 1908.

## 26. CHEMISTRY—See *Literature (technical).*

Chemists' manual; containing tables, formulas, calculations, physical and analytical methods; by R. K. Meade. Easton, Pa.: Chemical Co., 1900.

A dictionary of chemical solubilities inorganic; by A. M. Comey, London: Macm., 1896.

A technological dictionary of insurance chemistry; by W. A. Harris. Liverpool, 1890.

A handbook of industrial organic chemistry adapted for the use of manufacturers, chemists and all interested in the utilization of organic materials in the industrial arts; by S. P. Sadtler. Phila.: J. B. Lippincott Co., 1900.

## 27. CHILDREN.

A complete comprehensive index and dictionary catalog to the first 27 vols. of St. Nicholas; by Harriet Gloss. Cleve.: Cumul. index, 1901. $4.

## 28. CHRISTIANITY.

Comprehensive index to the Homiletic Review. N. Y.: Funk & Wagn., 1908.

The Schaff-Herzog encyclopedia of religious knowledge. N. Y.: Funk & Wagn., 1909.

Schaff, Philip. Creeds of Christendom; with a history and critical notes. 4th enl. ed. N. Y.: Harper, 1890 [*c* '77] 3 v. $15.

Julian, John. Dictionary of hymnology setting forth the origin and history of Christian hymns of all ages and nations. Rev. ed. with new supplement. Lond.: Murray, 1907. 1768 p. 21s.

## 29. CIVIL SERVICE—See *Political Science.*

## 30. CLIMATE.

A bibliography, guide and index to climate; by A. Ramsay. Lond., 1884.

## 31. CLUBS—See *Directories.*

## 32. COINS—See *Money.*

Bergen, W. von. Rare coin encyclopedia. Milwaukee: Caspar, 1901. 123 p. $1.50.

## 33. COLLEGE—See *Directories.*

## 34. COMMERCE.

The Bureau of Manufacturers of the Dep't of Commerce and Labor, Washington, D. C., furnishes business men with any desired information respecting commercial and industrial conditions in this country and abroad. A vast amount of valuable material, which is deemed useful in the development of foreign trade, home manufacturing, mechanical arts, and the natural resources of the country, is obtained as a result of the labor of several hundred consular officers, supplemented by that of expert agents of the Department in special fields. (See Index to Consular Reports, issued by this bureau.)

Greenwood, Edgar. Classified guide to technical and commercial books; a subject-list of the principal British and American works in print. Lond.: Scott; N. Y.: Van Nostrand. 1904. 216 p. O. $3.

A dictionary of abbreviations used in mercantile transactions; by W. G. Cordingley. Lond.: Wilson, 1902.

American encyc. of commerce, manufactures, commercial law, and finance: by Leo de Colange. Boston: Estes & Lauriat, 1881. $13.50.

Dictionary of industries and commerce; by S. O. Beeton. Lond.: Lock & Co., 1888.

Dictionary of commerce and commercial navigation; by J. R. McCullough. N. Y.: Longman, 1882.

## 35. COPYRIGHT—See *Bibliography.*

## 36. COSTUMES.

Planché, James Robinson. Cyclopædia of costume; or, Dictionary of dress. Lond.: Chatto, 1876. 2v. $20.

## 37. CURRENCY—See *Political Science.*

## 38. CUSTOMS.

## 39. DATES.

Curiosities of popular customs, ceremonies, and miscell. antiquities; by W. S. Walsh. Phila.: J. B. Lippincott. 1898. $3.50.

Cyclopedia of classified dates; by C. E. Little. N. Y.: Funk & Wag., 1900. $10.

## 40. DANISH-NORWEGIAN.

Larsen, Anton Laurentius. Dictionary of the Dano-Norwegian and English languages. 3d ed. Copenhagen: Hegel, 1897. 683 p. 12s. 6d. $3.70.

Brynildsen, John. Dictionary of the English and Dano-Norwegian languages. Copenhagen: Geydendal, 1902. V. 1-2.

## 41. DEBATE.

References for literary workers; by H. Matson. Chicago: McClurg, 1892. $2.50.

## 42. DIALECTS.

Wright, Joseph. English dialect dictionary; being the complete vocabulary of all dialect words still in use, or known to have been in use during the last 200 years; founded on the publications of the English dialect society. Lond.: Frowde, 1898-1905. 6 v. sq. F. £15 15s. per vol.

## 43. DICTIONARY.

Century dictionary; an encyclopedic lexicon of the English language; prepared under the superintendence of W. D. Whitney. N. Y. Century co. [*c* 1889-1901] 6 v. il. F. $60.

## 44. DIRECTORIES—See *Genealogy*.

Before directing the attention of the reader to the numerous directories, a few remarks on the subject may not be amiss. Directories are now used in every large community for various purposes by several classes of people. These undoubtedly serve their patrons sufficiently well, for they are of great importance to them in finding in them many a missing link. Thus, detectives tracing the whereabouts of criminals, and lawyers hunting heirs to estates, could ill dispense with directories; postal officials, seeking clues for forwarding "blind" mail matter, need directories and plenty of them, as, where perhaps a New Orleans Street is inadvertently written on an envelope intended for Winnipeg; and not altogether to be despised is the man who wishes to select addresses to which more or less appropriate circulars may be mailed. Indeed a wide range of queries, many of them of supreme importance, are answered by the directories. A great many lines of business—particularly those having associations—get out annual directories of their trade. Good examples of these are the bankers and lumbermen. If you are in a specialized industry and wish to secure one of these trade directories, simply write your association and inquire if it publishes a directory of the trade. It may be well to remember that our public reference libraries throughout the country make a point of collecting miscellaneous directories, old and current, which are of aid to searchers. Many of our larger libraries have recently brought together at great expense, large collections of directories, as the members of that craft have begun to understand the practical value of these books, in numerous lines of research. It will be found that they carry in their collections directories from one hundred to five hundred cities each, all of which are accessible to the public.

The Bureau of Manufactures, Washington, D. C., maintains a library of a few hundred commercial directories of the foreign countries, together with over 100,000 similar names, which have been secured for a selected commercial directory of the world. All this material is available for reference to all who will go to Washington and make use of it.

The following is a list of directories of trades and professions in the United States and foreign countries:

### UNITED STATES

#### ADVERTISERS

McKittrick's Dir'y of Advertisers, y., Advtrs' Dir'y Ass'n, 108 Fulton St., N. Y. City.

#### ARCHITECTS

Polk's Arch'tl & Bld'rs Dir'y, R. L. Polk & Co., 70 Griswold St., Detroit, Mich.

Architect's Directory & Specification Index, y., William T. Comstock, 23 Warren St., N. Y. City.

#### ART, ARTISTS

American Art Annual, Am. Art Annual Pub., 20 W. 34th St., N. Y. City.

## AUTOMOBILES

Automobile & Bicycle Dir'y, Paul Munson & Co., Chicago, Ill.
Automobile Blue Book, y., Class Journal Co., Flatiron Bldg., New York, N. Y.

## BANKERS, CORPORATIONS, DIRECTORS, SECURITIES

Bankers' Dir'y & List of Attorneys, Rand, McNally & Co., Chicago, Ill.
Bankers' Encyclopedia, y., Bankers' Encyclopedia Co., 7 E. Jackson St., Chicago, Ill.
Financial Red Book of America, Financial Red Book Co., 6 Wall St., N. Y.
The Manual of Statistics, y., 25 West Broadway, New York City.
Moody's Manual of Corporation Securities, Moody Publishing Co., 35 Nassau St., N. Y. City.
International Directory of Exchange Members, y., Stettiner Bros., 52 Duane St., N. Y. City.

## BERRIES, FRUIT & VEGETABLES

Southern Shippers' Directory, y., Thomas-Wilson Pub. Co., Houston, Texas.

## BREWERS, DISTILLERS, WHOLESALE & RETAIL LIQUOR TRADE

Am. Brewing Trade List, Am. Brewers' Review, 145 LaSalle St., Chicago, Ill.
Brewers' & Malsters' Dir'y, Brewers' Journal Co., 24 Park Pl., N. Y. City.
Mida's Directory Wholesale Liquor Dealers, Distillers, U. S., Criterion Pub. Co., 302 Dearborn St., Chicago, Ill.

## BUSINESS, MANUFACTURERS, U. S.

New England Directory & Gazeteer, Sampson & Murdock Co., 246 Summer St., Boston.
Hendrick's Commercial Register, U. S., for Buyers & Sellers, S. E. Hendricks Co., 76 Elm St., N. Y. City.
Thomas' Register of Am. Mfgs., Thomas Pub. Co., 220 Broadway, N. Y. City.

## BOOT, SHOE, LEATHER, HARNESS, SADDLERY

Dockham's Boot & Shoe Mfg. & Jobbers' Directory, Stevens, Dockham & Co., Boston, Mass.
American Harness & Saddlery Directory, Trade News Pub. Co., 26 Murray St., N. Y. City.
Hide & Leather Year Book & Directory, Jacobson Pub. Co., 154 Lake St., Chicago, Ill.

## CANNERS, GROCERS, PROVISIONS, FLOUR, GRAIN

Am. Grocery Trades Ref. Bk., Thomas Pub. Co., 220 Broadway, N. Y. City.
Grocers' Wholesale Directory, Orrin Thacker, Columbus, Ohio.
Canners' & Packers' Directory, E. D. Fisher, Rock Island, Ill.
Meat & Provisions Dir'y, The Food Trade Pub. Co., Produce Ex., N. Y. City.
Polk's Flour, Mill, Grain & Baker Dir'y, R. L. Polk & Co., Detroit, Mich.

## CARRIAGE

Carriage Directory, Price, Lee & Co., 210 Meadow St., New Haven, Conn.

## CEMENT INDUSTRIES

Dir'y Am. Cement Industries, Municipal Engineering, Indianapolis, Ind.

## COAL, METAL, HARDWARE, MACHINERY, METALS

Am. Machinery & Metals Trade Reference Book, Thomas Pub. Co., 220 Broadway, N. Y. City.
Whol. & Ret. Hardware & Spt. Gds., Thomas Pub. Co., 220 B'way, N. Y. City.
Dir'y Iron & Steel Works, U. S., Am. Iron & Steel Ass'n, 261 S. 4, Phila., Pa.
Copper Handbook, y., Horace J. Stevens, Houghton, Mich.
Coal Dealers' Blue Book, J. B. Sanborn Co., Penns. Bldg., Philadelphia, Pa.
Nat'l Iron & Steel, Coal & Coke Blue Book, R. L. Polk & Co., Pittsburg, Pa.

## ENGINEERS—See *Reports of Engineering Societies*

## FOUNDRY

Penton's Foundry List, 1906, The Penton Pub. Co., Cleveland, Ohio.

## FURNITURE, CARPETS

Dir'y Furniture Mfrs., U. S., Chas. E. Spratt, 428 Lexington Ave., N. Y. City.

## DENTAL, DRUGGIST, MEDICAL

Polk's Dental Dir'y, U. S. & Canada, R. L. Polk & Co., Detroit, Mich.
Polk's Medical Dir'y of N. America, R. L. Polk & Co., Detroit, Mich.
*Era Druggists' Dir'y, y., D. O. Haynes & Co., 90 William St., N. Y. City.
Thomas' Am. Drug & Chem'l Trades Register, Thomas Pub. Co., 220 Broadway, N. Y. City.

## GAS, STEAM, PLUMBING

Dir'y of Mfrs. Jobbers, Plumbing, Heating, Lighting, Domestic Engineering, Chicago, Ill.
Brown's Dir'y Am. Gas Comp's, E. C. Brown, 280 Broadway, New York, N.Y.
Plumbing, Steam & Gas Trades, Thomas Pub. Co., 220 Broadway, New York, N. Y.

### GLOVE

Glove Trade Directory, O. H. Bame & Co., Gloversville, N. Y.

### GARDENER, FLORIST, NURSERYMEN, SEEDSMEN

Florist's Seedmen, etc., Dir'y, Am. Florist Co., 324 Dearborn St., Chicago, Ill.
Gardener's Dir'y, y., Am. Florist Co., 324 Dearborn St., Chicago, Ill.

### GLASSWARE, CROCKERY

Crockery Dealers' Year Book, Richard H. Keller, P. O. Box 335, N. Y. City.

### HOTEL

Kenny's Hotel Directory, y., 1416 Broadway, New York City.

### STORAGE, REFRIGERATION

Ice and Refrigeration Blue Book, Nickerson Collins Co., Chicago, Ill.

### IMPLEMENTS, FARM, ETC.

Farm Implement News Buyers' Guide, y., Masonic Temple, Chicago, Ill.
Impl't Blue Book, y., St'd'd Impl't Dir'y of the World, 508 Olive St., St. Louis, Mo.

### INSURANCE

Standard Insurance Dir'y, y., Standard Pub. Co., 60 India St., Boston, Mass.
Insurance Year Book, The Spectator, 95 William St., N. Y. City.
Investment Directory, The Insurance Co.'s, y., Insurance Press, Liberty St., New York City.

### LAWYERS

Martindale's American Law Dir'y, J. B. Martindale, 397 B'way, N. Y. City.
Bender's Lawyers' National Dir'y, M. Bender & Co., Albany, N. Y.

### LIBRARIES

Dir'y of Libraries in U. S. and Canada, H. W. Wilson Co., Minneapolis, Minn.

### LUMBER

Polk's Lumber Directory of U. S., R. L. Polk & Co., Detroit, Mich.

### MINING

International Mining Dir'y, y., Western Mining Dir'y Co., Denver, Colo.

### MARINE, SHIPPING

The American Boating Dir'y, The Penton Pub. Co., Cleveland, Ohio.
Blue Book American Shipping, The Penton Publishing Co., Cleveland, O.

### MUSIC AND MUSICAL INSTRUMENTS

Piano & Organ Purchasers' Guide, Music Trades Co., 135 Fifth Ave., N. Y. City.

### NEWSPAPERS

Pocket Dir'y Am. Press Lord & Thomas, 1300 Trude Bldg., Chicago, Ill.
Foreign Language Publications, Lee Adv'g Agency, Chicago, Ill.
Fuller's Advertising Dir'y, y., Chas. H. Fuller Co., Chicago, Ill.
Rowell's American Newspaper Dir'y, Printers Ink Pub. Co., New York, N. Y.
Remington Newspaper Dir'y, E. P. Remington, Pittsburg, Pa.
American Newspaper Annual, y., N. W. Ayer & Son, Philadelphia, Pa.

### PACKAGE MAKERS, BROOM INDUSTRIES

Package Making Industries Dir'y, Packages Pub. Co., Milwaukee, Wis.
Mfg's Broom, Brushes, etc., Dir'y, Packages Pub. Co., Milwaukee, Wis.

### PAPER MILLS, STATIONERY, BOOK PUBLISHERS, BOOK DEALERS

Lockwood's Paper, Stationery & Allied Trades, Lockwood Trade Journal Co., 150 Nassau St., N. Y. City.
Dir'y Booksellers, U. S. & Canada, H. W. Wilson Co., Minneapolis, Minn.

### POULTRY

Southern Fanciers Poultry Directory, Atlanta, Ga.

### POSTAL

United States Official Postal Guide, J. B. Leon & Co., Albany, N. Y.
Bullinger's Postal & Shippers' Guide, U. S. & Canada, 53 Park Place, N. Y. City.

### RAILROAD OFFICIALS, RAILROADS, ELECTRIC ROADS

Biographical Dir'y Railway Officials, Railway Age., Chicago, Ill.
Poor's Man'l of Railroads, U. S., y., Poor's R. R. Man'l Co., William St., N. Y. City.
Am. Street R'y Investments, y., McGraw Pub. Co., 239 W. 39th St., N. Y. City.
Central Station List, s. a., McGraw Pub. Co., 239 W. 39th St., N. Y. City.
Western R'y & Logging Railroad Dir'y, y., Geo. M. Cornwall, Portland, Ore.

### REAL ESTATE

Jackson's Real Estate Dir'y, y., Jay M. Jackson & Co., Kansas City, Mo.
Polk's Real Estate & Fin'l Reg. U. S. & Canada, R. L. Polk & Co., Detroit, Mich.
New Idea Real Estate Dir'y, y., Osborn Land & Loan Co., Luverne, Minn.
Real Estate Directory, Roland C. Lee, 238 5th Ave., New York, N. Y.

### RELIGIOUS DENOMINATIONS

Congregational Year Book Dir's, Congregational House, Boston, Mass.
Universalist Register, y., Universalist Publishing House, Boston, Mass.
Minutes & Clergy List, y., Free Methodist Poor House, 14-N. May St., Chicago, Ill.
Am. Baptist Year Book, Am. Baptist Pub. Society, Philadelphia, Pa.
Lutheran Alm. & Sta'l Year Book, Lutheran Pub. House, 1424 Arch St., Philadelphia, Pa.
Min's Gen'l As'm Presbyterian Church, y., Pres. B'd of Pub'ns, Phila., Pa.
Catholic Directory, y., M. H. Wiltzius Co., Milwaukee, Wis.
Living Church Annual (Episcopal), Young Churchman Co., Milwaukee, Wis.
Jewish Yearbook. Cyrus Adler, Phila., Pa.

### SCHOOLS

Patterson's Con. & Sch'l Dir'y, y., Am. Educational Co., 315 Dearborn St., Chicago, Ill.

### SOCIAL

Social Registry, Pub's Social Reg'r Ass'n, 29 Broadway, N. Y. City.

### TEXTILE, HATS, MILLINERY, CLOAKS, CARPETS, CLOTHING, FURS

Official Am. Textile Dir'y, U. S. and Can., Textile World Record, Boston.
Am. Dir'y of the Knitting Trade, Knitting Mfgs. & Knit Goods Trades, Official Textile World Record, Boston.
The Yarn Trade Index, Textile World Record, Boston.
Dockham's Jobbing Trade & Dept. Stores Dir'y, Stevens Dockham & Co., Boston.
Am. Hatter Trade Dir'y, Gallison & Hobron Co., 13 Astor Place, N. Y. City.
Nugent's Directory, Women's, Misses', Children's & Infants' Garment Trades, The Allen-Nugent Co., 13 Astor Place, N. Y. City.
Blue Book Textile Dir'y, y., Davison Pub. Co., 401 Broadway, N. Y. City.
Carpet Trade Directory, y., Davison Pub. Co., 401 Broadway, N. Y. City.
Silk Trade Directory, y., Davison Pub. Co., 401 Broadway, N. Y. City.
Textile Supply Dir'y, y., Davison Pub. Co., 401 Broadway, N. Y. City.
Cordage Trade Directory, y., Davison Pub. Co., 401 Broadway, N. Y. City.
Hosiery & Knit Goods Trade, y., Davison Pub. Co., 401 B'way, N. Y. City.
Fur Trade Review Directory, y., 22 Waverly Place, N. Y. City.
The Clothing and Furnisher Dir'y, s. y., Geo. N. Lowrey Co., 13 Astor Place, N. Y. City.
Textile Dir'y & Dry Goods Dir'y, C. A. Dockham & Co., Boston, Mass.
Dockham's Am. Clothing Manufacturer & Cutting up Trade, Stevens Dockham & Co., Boston.
Men's Wear Directory, twice a year, Fairchild Co., 112 Worth St., N. Y. City.

### TOBACCO JOBBERS, TOBACCO BRANDS

Connorton's Tobacco Brand Dir'y of the U. S., J. W. Connorton Pub. Co., Chicago, Ill.
Cigar & Tobacco Jobbers, U. S., U. S. Tobacco Jour., 136 Water St., N. Y. City.
Polk's Tobacco Dir'y of U. S., R. L. Polk & Co., Detroit, Mich.
Tobacco Trade Directory, U. S. & Cuba, Cigar and Tobacco Mfgs., Leaf Dealers, Tobacco Leaf Pub. Co., 92 Beaver St., N. Y. City.

## LONDON (ENGLAND) TRADE DIRECTORIES

### ABATTOIRS, COLD STORAGE

Public Abattoirs & Cattle Markets, Ice & Cold Storage, 20 Tudor St., E. C.
Ice & Cold Storage & Trades Dir'y, I. and C. S. Co., Tudor St., E. C.

### ASSURANCE, INSURANCE

Bourne's Handy Assurance Dir'y, E. Wilson, 54 Threadneedle St., E. C.
Insurance Blue Book and Guide, y., Dawbarn & Ward, 6 Farrington Ave., E. C.
Turnbull's An'l Steamship Ins. Reg. for U. K., W. J. Potts, North Shields.

### ATHLETICS, GAMES, SPORT

Athletic News Dir'y of Athletics, y., E. Hutton & Co., Manchester.
Baily's Hunting Dir'y, Vinton & Co., Ltd., 9 New Bridge St., E. C.
Cricket Dir'y, y., 25 Temple Chambers, E. C.

### ARCHITECTS, BUILDERS, CONTRACTORS

Building Trades Dir'y, Kelly's Directories, Lim., 182 High Holborn, W. C.
Directory of Contractors, 13 Victoria St., S. W.

### AUTOMOBILES

Automotor Directory, F. King & Co., 44 St. Martin's Lane, W. C.
Motor, Motor Cycle Trades Dir'y, Lancashire Pub. Co., 22 Basinghall St.

### BANKS, BANKING

Banking Almanac, Dir'y, Waterlow & Sons, Lim., 85 London Wall, E. C.
London Banks & Kindred Cos. & Firms, 1 Royal Exchange Blds., E. C.

### BREWERS, DISTILLERS, SPIRITS, WINE DEALERS

British & Foreign Brewing Cos., Country Brewers Gazette, 2 Devonshire S., E. C.
Wine & Spirit Tds., Brewers' & Maltsters' Dir'y, Kelly's Dir'y Lim., H. Holborn, W. C.
Wine and Spirit Trade Diary and Agency List, 59 Mark Lane, E. C.

### BILL POSTERS

Bill Posters' Dir'y, y., United Bill Posters' Ass'n, Warwick Ct., Holborn, E.C.

### BUSINESS, COMMERCIAL HOUSES, MANUFACTURERS

Business Dir'y of London, y., J. S. C. Morris, The Exchange, Southwark St., E. C.
Barton's British and Foreign Mfrs. Dir'y, C. Barton, 42 Bath St., Porto Bello.
Collingwood's Int'l Mer'le Dir'y, Collingwood Bros., 65 Chancery Lane, W. C.
Royal Nat'l Com'cl Dir'y of Ireland, 182 High Holborn, W. C.
Royal Nat'l Com'cl Dir'y of Scotland, 182 High Holborn, W. C.

### CHARTERED ACCOUNTANTS

Official Dir'y Chartered Accountants of Scotland, 27 Norfolk St.

### CHURCHES, MINISTERS

A. B. C. Church & Chapel Dir'y, y., R. Banks & Son, 5 Raquet Ct., Fleet St., E. C.
Baptist Almanac and Dir'y, y., R. Banks & Son, 5 Raquet Ct., Fleet St., E. C.
Catholic Dir'y, y., Burns & Oates, Ltd., 28 Orchard St., W.
Clergy List, y., Kelly Dir'y, Ltd., 182 High Holborn, E. C.
Congregational Almanac and Dir'y, R. Banks & Son, 3 Raquet Ct., Fleet St., E. C.
Irish Catholic Dir'y, Jas. Duffy & Co., Ltd., Dublin, Ireland.
Irish Church Dir'y, 61 Middle Abbey St., Dublin, Ireland.

### CHEMISTS, DRUGGISTS

Chemists' & Druggists' Directory, Kelly's Directories, Lim., High H., W. C.
Chemical Manufacturers' Dir'y, Simpkin & Co., Stationers Hall Court, E. C.

### CLUBS

English Clubs, y., Spottiswoode & Co., 54 Gracechurch Street, E. C.

### DENTISTS, DOCTORS, MEDICAL, SURGEONS, VETERINARY

British Col., Con't, Homœopathic Med. Dir'y, 12 Warwick Lane, E. C.
Dental Annual and Dir'y, Bailliere Tindal & Co., Henrietta St., W. C.
Dentists' Register, Spottiswoode & Co., Lim., 54 Gracechurch St., E. C.
Medical Directory, J. & A. Churchill, 7 Great Marlsborough St., W.
Register of Veterinary Surgeons, y., Adlard & Son, Bartholomew Close, E. C.

### DIRECTORS, SHAREHOLDERS, STOCK EXCHANGE

Bradshaw's Ry. Manual, Sh. Guide and Dir'y, H. Blacklock & Co., Ltd., 59 Fleet St., E. C.
Directory of Directors, 1 Royal Exchange Blds., E. C.
U. K. Stock, Sharebrokers Dir'y, y., Spottiswoode & Co., 54 Gracechurch St., E. C.
Stock Exchange Year Book, y., 1 Royal Exchange Buildings, E. C.
Min'g M'l Dir'y, Min'g Co., Directors, Sec's, etc., Clements Lane, Lombard St.

### DRAPER

Woodhead's Dir'y Credit Drapers, G. B., G. Woodhead & Co., Iim., Manchester.

### ELECTRICAL

Electrical Engineer's Cen. Sta. Dir'y, Biggs & Co., 139-140 Salisbury Ct, E. C.
Electrician Electrical Tds. Dir'y & Handbook, G. Tucker, Salisbury Ct., E. C.
U'v'l Elect'l Dir'y (Worlds), H. Alabaster Gatehouse & Co., 4 Ludgate Hill, E. C.

### ENGINEER, ENGINEERING

Engineers' Iron & Metal Trades Dir'y, Kelly's Dir'y, Lim., 182 High Holborn, W. C.
Engineer Directory, S. White, 33 Norfolk St., Strand, W. C.
Min'g Engineers & Metallurgists, in Min'g Year Book, 72 Coleman St., E. C.

### FURNITURE, UPHOLSTERY

Cabinet, Furn. & Uphol'y Tds. Dir'y, Kelly's Dir. Lim., High H., W. C.

### EXPORTERS, SHIPPERS

Export Merchant Shippers' Dir'y, Dean & Son, Ltd., 160 Fleet St., E. C.
Merchants Year Book & Dir'y of Exporters, Lindley Jones & Bro., 21 St. Helen's Place, E. C.
Merchants & Ship'rs, World Dir'y, Kelly's Dir'ys, Ltd., 182 H. Holborn, W.C.
Woods' Dir'y of Mfrs., Mer. & Shippers, E. B. Woods, 71 Market St., Manchester.

### GARDENING, HORTICULTURE

Gardening Year Book, W. H. & L. Collingridge, 148 Aldersgate St., E. C.
Horticultural Dir'y, R. A. Hogg, 12 Mitre Court, E. C.

### GAS, WATER

Gas Engineers' Text Book and Gas Co.'s Dir'y, J. G. Hammond, Birmingham.
Gas Works Dir'y & Statistics, Hazell, Watson & Viney, 52 Long Acre, W. C.
Water Wks. Dir'y & Statis's, Hazell, Watson & Viney, Ltd., 52 Long Acre, W. C.

### GOVERNMENTAL

War Office List and Dir'y, Adm. Dps., Harrison & Sons, 45 Pall Mall, S. W.

### GROCERY, OIL COLOR, SOAP, TOBACCO

Grocery, Oil & Color Tds. Dir'y, Kelly Dir'y, Ltd., 182 H. Holborn, W. C.
Dir'y of the Tobacco Trade, E. S. Caton, 2 Monument Station Blds., E. C.
Soap Makers' Directory, Simpkin & Co., Stationers' Hall Court, E. C.
Oil and Soap Directory, Simpkin & Co., Stationers' Hall Court, E. C.

### HARDWARE, IRONMONGERS, COAL

Ryland's Dir'y of Ironmongers, 165 Strand, W. C.
Ryland's Dir'y Iron, Steel, Tin Plates, Coal, Eng. & Allied Tds., 165 Strand, W. C.
Ryland's Hardware Dir'y & Sheffield Gds. & Saddlery, 165 Strand, W. C.

### HARNESS, SHOES, LEATHER

Leather Trades Directory, Kelly's Dir'y, Lim., 182 High Holborn, W. C.

### HOTEL

Official Hotel Directory, Segg & Co., 291 Regent St., W.
A. B. C. Hotel Guide, Caterer Pub. Co., Ltd., Chancery Lane, E. C.

### INDIA RUBBER

India Rubber, Gutta Percha Elect'l Trades, Diary and Year Book, 38 Shoe Lane, E. C.

### MINING

The Mining Manual, y., 12 Clements Lane, Lombard St., E. C.

### MUSICAL, MUSIC TRADES

Musical Dir'y & Annual, y., Randell, Carte & Co., 23 Berners St., W.
Dir'y for the Music Tds., y., Musical Opinion, 35 Shoe Lane, Holborn.

### NATURALISTS

Naturalists' Dir'y, Upcott Gill, Bazaar Buildings, Drury Lane, W. C.

### NEWSPAPER

Sell's Dir'y World's Press, Henry Sell, 168 Fleet St., E. C.
Street's Newspaper Directory, G. Street & Co.
The Advertiser's A, B, C, T. B. Browne's Dir'y, 163 Queen Victoria St.
Willing's Press Guide, Jas. Willing, Jr., Ltd., 125 Strand, W. C.

### PATENT AGENTS

Reg. of Patent Agents, Chart'd Ins. of Pat. Agts., Chancery Lane, W. C.
Stationers' Dir'y of All Nations, y., Dean & Son, 160A Fleet St., E. C.
Stationers' Dir'y of Booksellers, James Clegg, Rochdale, Eng.
Stationers' Printers', Publishers', Booksellers', etc., Dir'y, Kelly's Dir'y, Ltd., High Holborn, W. C.

### RAILWAY OFFICIALS

Universal Dir'y of Railway Officials, y., Dir'y Pub. Co., 3 Ludgate Circus Bld., E. C.

### SCHOOL, EDUCATIONAL

Education Authorities' Dir'y, A. H. Walter, 21 New Bridge St., E. C.
Schoolmasters' Year Book and Dir'y, Swans & Co., Ltd., 25 High St., N. W.
Thompson Educational Dir'y, A. C. Thompson, 116 Campbell St., Glasgow.

SHIPBUILDERS, SHIPOWNERS, MARITIME

Mer. Navy List & Maritime Dir'y, y., Spottiswoode & Co., Ltd., 54 Gracechurch St., E. C.

Dir'y Shipowners, Shipbuilders, Marine Eng'rs, Ludgate Circus Blds., E. C.

STAMP DEALERS

British Stamp Directory, Philatelic Pub. Co., Handsworth, Birmingham.

Nunn's Stamp Dealers of Great Britain, Chas. J. Endle & Co., Bournemouth.

TELEGRAPHIC ADDRESSES

Sell's Dir'y of Regi'td Telegraphic Addresses, Henry Sell, 166 Fleet St., E. C.

TEXTILE

Cotton Spinners' & Mfrs.' Dir'y, Lancashire, J. Worrall, Marlborough St., Oldham.

Yorkshire Textile Dir'y, etc., y., J. Worrall, Marlborough St., Oldham.

Textile Dir'y, Ireland, Scotland & Wales, y., J. Worrall, Marlborough St., Oldham.

Textile Fabrics Dir'y, Kelly's Dir'y Lim., 182 High Holborn, W. C.

WATCH, CLOCK

Watch & Clock Trades Dir's, Kelly's Dir'y, Ltd., High Holborn, W.

## 45. DISSERTATIONS.

Hart, Albert, Bushnell. Manual of American history, diplomacy, and government for class use. Cambridge (Mass.), Harvard university, 1908. 554 p. $2.

## 46. DOCUMENTS—See *United States Gov't Publications.*

A provisional list of the official publications of the several states of the U. S., from their organization: R. R. Bowker, N. Y., 1899.

List of State Publications, Library of Congress. Div. of Documents. Monthly. Wash'n. 50c. year.

Hasse, Adelaide Rosalia. Index of economic material in documents of the states of the United States. Wash. Carnegie institution, 1907.

## 47. DOMESTIC.

Shaw, Robert Kendall. Bibliography of domestic economy in English. Alb. University of the state of N. Y., 1901. 170 p. O. 15 cts. (N. Y. (state)—Library. Bulletins, no. 52.)

## 48. DRAMA.

Adams, William Davenport. Dictionary of the drama; a guide to the plays, playwrights, players and playhouses of the United Kingdom and America, from the earliest times to the present. Lond.: Chatto, 1904. V. 1, O. 10s. 6d.

McFadden, Elizabeth A., and Davis, L. E. Selected list of plays for amateurs and students of dramatic expression in schools and colleges. Cirl. McFadden, 1908. 96 p. O. $2.

## 49. DRUGS—See *Foods.*

A standard formulary; by A. E. Ebert. Chicago: Engelhard Co., 1901.

## 50. DUTCH LANGUAGE.

Calisch, Isaac Marcus. New complete dictionary of the English and Dutch languages. 2d ed. rev. by N. S. Calisch. Tiel, Campagne, 1890-92. 2 v. $11.

## 51. ECONOMICS—See *Literature, Political Science and Philosophy.*

## 52. EDUCATION—See *Literature and Philosophy.*

Sonneschein's dictionary of education. Lond.: 1892.

Cyclopedia of education; by Henry Kiddle. N. Y.: Steiger, 1883.

Dictionary of educational biography; by C. W. Bardeen. Syracuse, 1901.

## 53. ELECTRICITY—See *Engineering.*

Synopsis of current electrical literature; by Max Osterberg. N.Y.: Van Nostrand, 1896.

Dictionary of electrical words, terms, phrases, etc.; by E. J. Houston. N. Y.: Johnston & Co., 1898. $7.

Bibliography of X-ray literature and research. An index to the literature on the subject of X-rays, by Chas. E. S. Phillips. Lond.: Electricity Pub. Co. 1898.

## 54. ENGINEERING—See *various branches of engineering.*

The "Engineering Index," 1884 to 1906, inclusive, covers every branch of the engineering science in which original research work is carried on, in this country and abroad.

Spon's dictionary of engineering, civil, mechanical, military and naval. N. Y.: Spon & Chamb., 1874.

Henley's encyclopedia of practical engineering and allied trades. N. Y.: Munn & Co., 1908.

Stone and Webster library, Boston. Current literature references, January, 1907-08. Bost., 1907-08. v. 1.

## 55. ENGLISH LANGUAGE AND LITERATURE.

An encyclopedia of English words. Lond.: Cassell & Co., 1889.

Dictionary of English history; by S. J. Low. Lond.: Cassell, 1897. $2.50.

Webster's international dictionary of the English language. Springfield, Mass.: Merriam Co., 1900.

Cyclopedia of English literature; by David Patrick. Chicago: McClurg, 1906.

Summary of the literature of modern Europe; by M. Edwards. N. Y.: E. P. Dutton, 1909.

Index to world's great classics; Colonial Press, New York.

March, Francis Andrew, and March, F. A., Jr. A thesaurus dictionary of the English language, designed to suggest immediately any desired word needed to express exactly a given idea; a dictionary, synonyms, antonyms, idioms, foreign phrases, pronunciations, a copious correlation of words. Phil.: Historical pub. co. 1902. 1189 p. $15.

## 56. ENGRAVING—See *Painting.*

Slater, John Herbert. Engravings and their value; a guide for the print collector. 3d ed. rev. with an appendix. Lond.: Gill; N. Y.: Scribner, 1900. 625 p. 15s.

## 57. ETHICS—See *Philosophy.*

## 58. ETHNOLOGY.

List of publications of the Bureau of American Ethnology; by F. W. Hodge. Wash'n: Sup't of Documents, 1897.

## 59. EXPORT—See *Shipping.*

## 60. FACTS.

Handbook of miscell. information; by W. A. Wheeler. Boston: Osgood & Co., 1898.

## 61. FINANCE—See *Money.*

Poor's ready reference bond list (ed. of Jan., 1905) containing all important facts required by investors, bond experts, bankers and others relative to the bonded indebtedness, interest charges, etc., of the leading railroad systems in the United States; a supplement to Poor's manual of railroads. N. Y.: Poor, 1905. v. 5. $4.

Smith, Howard Irving. Smith's financial dictionary. N. Y.: Smith, 1903. 543 p. $7.50.

## 62. FLAGS.

The flags of the world; by F. E. Hulme. Chicago: A. C. McClurg, 1907.

## 63. FOODS.

Index to publications of Agriculture Dept. Foods and Drugs. Wash'n: Sup't of Documents, 1908.

## 64. FOUNDRY.

The encyclopedia of founding and dictionary of foundry terms; by Simpson Bolland. N. Y.: J. Wiley & Sons, 1894.

## 65. FRENCH LANGUAGE AND LITERATURE.

Books of reference for students and teachers of French; by E. Braunholtz. London: Wohlleben, 1901.

Summary of the literature of modern Europe; by M. Edwards. N. Y.: E. P. Dutton, 1909.

Edgren, Hjalmar, and Burnet, P. B. French and English dictionary, with indication of pronunciation, etymologies, and dates of earliest appearance of French words in the English language. N. Y.: Holt, 1901. 1252 p. $2.50.

## 66. GAMES—See *Sports.*

## 67. GARDENING—See *Horticulture.*

Cassell's dictionary of practical gardening. An illustrated encyclopedia of practical horticulture for all classes; by W. P. Wright. N. Y.: Cassell Co., 1902.

## 68. GENEALOGY.

International Genealogical Directory. 1909. C. A. Berman, Pendeen, Walton on Thames, Eng.

Index to American genealogies; by A. Munsell, 1900. N. Y. 1900. $5.

Bibliography of American historical societies; by A. P. G. Griffin. Wash'n: Sup't of Documents, 1907.

## 69. GEOLOGY—See *United States Government Publications, etc.*

## 70. GERMAN LANGUAGE AND LITERATURE.

Dictionary of the English and German languages; by Geo. J. Adler. N. Y.: Apleton, 1895.

Summary of the literature of modern Europe; by M. Edwards. N. Y.: E. P. Dutton, 1909.

## 71. GOVERNMENTS OF THE WORLD.

The Governments of the world; by H. Sears. Meadville, Pa., 1895. $1.75.

## 72. GREEK LANGUAGE.

Kontopoulos, Nikolaos. Greek-English lexicon. 4th ed. rev. Athens, Constantinides, 1900. 514 p.

## 73. HEBREW LANGUAGE.

Gesenius, Wilhelm. Hebrew and English lexicon of the Old Testament, including the biblical Chaldee. New enl. ed. Bost.: Houghton, 1906. 1187 p. $8.

## 74. HERALDRY—See *Geneology.*

## 75. HIMNOLOGY—See *Christianity.*

## 76. HINDU LITERATURE.

Dowson, John. Classical dictionary of Hindu mythology and religion, geography, history, and literature. Lond.: Trübner, 1879. 411 p. 16s.

## 77. HUNGARIAN LANGUAGE.

Bizonfy, Ferencz. English-Hungarian and Hungarian-English dictionary. Buda-Pest, 1886. 2 v. 16s.

## 78. HEIRS AT LAW—See *Legatees.*

## 79. HISTORY.

The historical reference book. Comprising a chronological table of universal history, a chronological dict'ny. With geographical notes: by L. Heilprin. N. Y.: Appleton, 1899. $2.

The world's progress: an index to universal history; by G. P. Putnam. N. Y., 1883.

Putnam, George Palmer. Tabular views of universal history; a series of chronological tables presenting in parallel columns a record of the more noteworthy events in the history of the world from the earliest times down to 1907, continued to date by L. E. Jones and Simeon Strunsky. N. Y.: Putnam, 1907. 313 p. $2.50.

Larned, Josephus Nelson. History for ready reference from the best historians and specialists. Rev. and enl. ed. Sprgf. (Mass.) Nichols, 1901. $30.

## 80. HORTICULTURE—See Gardening.

Cyclopedia of American horticulture; by L. H. Bailey. N. Y.: Macm., 1902.

## 81. ILLUSTRATIONS—See *Painting and Portraits.*

## 82. INDIANS (NORTH AMERICAN)—*See U. S. Gov't Publications.*

Hodge, Frederick Webb. Handbook of American Indians north of Mexico. Wash. Government printing office, 1907. v. 1, il. O. (Smithsonian institution. Bureau of American ethnology. Bulletin 30.) $1.25.

## 83. INDUSTRIAL—See *Commerce, Literature (technical), Manufactures.*

For names of manufacturers in any line of industry, see DIRECTORIES.

Index to documentary history of American Industrial Society: contains everything concerning industrial conditions, labor unions, strikes, wages, the relations between capital and labor, race problem, etc., prepared for the Carnegie Institute of Wash'n: by The A. H. Clarke Co., Cleveland, O., 1909.

## 84. INSURANCE.

Hayden's annual cyclopedia of Insurance in the United States. Hartford, 1906-07.

Insurance year book. N. Y.: Spectator Co., 1901. $6.

## 85. IRISH.

Dinneen, Patrick Stephen. Irish-English dictionary; being a thesaurus of the words, phrases and idioms of the modern Irish language with explanations in English. Dublin, Gill, 1904. 803 p. 7s. 6d.

## 86. ITALY (*Languages and Literature*).

Edgren, August Hjalmar. Italian and English dictionary, with pronunciation and brief etymologies. N. Y.: Holt, 1902. 452 p. $3.

Others are by Millhouse (N. Y.: Appleton, 2 v. $5.50) and Melzi (Lond.: Hirschfeld. $2).

Summary of the literature of modern Europe: by M. Edwards. N. Y.: Dutton, 1909.

## 87. JEWISH.

Jewish encyclopedia, comprising the history, literature, and customs of the Jewish people, from the earliest times down to the present day. N. Y.: Funk & Wagnalls, 1901-1906. 12 v. $84.

American Jewish year book: by Cyrus Adler. Phila. $0.75.

## 88. LABOR.

Handbook of labor literature; by Helen Marot. Phil., 1899.

## 89. LANGUAGES OF THE WORLD.

Trubners catalog of dictionaries and grammars of the world's languages. Lond.: 1882.

## 90. LATIN.

Lewis, Charlton Thomas, and Short, Charles. Harper's Latin dictionary. New ed. enl. N. Y.: Harper. 1892. 2019 p. Q. $6.50.

## 91. LAW—See *Documents.*

For indexes to state legislation, write to the libraries of the several states of the United States.

Where to look for the law, by Lawers Co-operative Pub. Co., Rochester, N. Y. 1897.

Dictionary of law; by John Bouvier. Boston: Boston Book Co., 1897. $12.

Cyclopedia of law and procedure; by D. C. Blashfield. N. Y.: American Law Book Co., 1901-07. V. 1-28. $6 per vol.

Index to legal periodical literature: has a cross index to articles of legislation, political science, economics, sociology; by C. C. Soule. Boston: Boston Book Co., 1888-1899.

A digest of international law; by J. B. Moore. Wash'n: Sup't of Documents, 1906.

Index analysis of the federal statutes; by G. W. Scott. Wash'n: Sup't of Documents, 1909.

Index to authors of law books; by C. N. Gaspar. Milwaukee, 1894.

## 92. LEGATEES.

"Heirs at Law." International Claim Agency. Pittsburg, Pa. $1. (Being a list of persons who have been advertised for to claim money and property.)

## 93. LEGISLATION—See *Documents and Political Science.*

## 94. LIBRARIES—See *Directories and Bibliography.*

[A list of libraries maintaining special collections will be found at the end of this book.]

## 95. LITERATURE—GENERAL.

The "A. L. A." index to general literature: biographical, historical, and literary essays and sketches, reports and publications of boards and societies dealing with education, health, labor, charities, and corrections, etc.; by W. I. Fletcher. Boston: H'ghton, Miffl., Co., 1901.

Encyclopedia Britannica: a dictionary of arts and sciences and general literature. N. Y.: Werner Co., 1897.

Literature year book and bookman's directory; by H. Morrah. N. Y., 1901.

Summary of the literature of modern Europe; by M. Edwards. N. Y.: Duton, 1909.

## 96. LITERATURE—PERIODICAL.

Poole's index to periodical literature. Boston: H. Miffl., 1909.

Readers Guide, Wilson Co., Minneapolis, 1909.

Annual magazine subject index: especially rich and exhaustive in its presentation of state historical publications and those of historical and learned societies; F. W. Faxon. Boston: Boston Book Co., 1908. (See Authors and Fiction.)

## 97. LITERATURE—TECHNICAL.

The classified references in the "Technical Press Index," 220 Broadway, New York, should be an important source of information for seekers of technical literature.

Handy lists of technical literature; by H. E. Haferkorn. Milw.: Nat'l Printing Co., 1893. $12.

Directory of technical literature: a classified list of books, including their relations to legislation, hygiene and daily life; by Fritz von Szczepanski. N. Y.: International News Co., 1890.

Current literature references: public utilities, etc.: construction, operation, finance. Boston: Stone & Webster, 1909.

## 98. LOGIC—See *Philosophy*.

## 99. MANUFACTURES.

(For names of manufacturers in any line of industry, see under Directories.)

Spon's encyclopedia of the industrial arts, manufactures and commercial products. N. Y.: Spon & Chamberlain, 1882.

Seeger & Guernseys cyclopedia of the manufactures and products of the United States. N. Y.: U. S., Pub. Co., 1899.

Cooley, Arnold James. Cyclopædia of practical receipts. 6th ed. rev. by R. V. Tuson. N. Y.: Appleton, 1891. 2 v. $9. A collection of formulas and processes in the industrial and useful arts, manufactures, professions, and trades, including medicine, pharmacy, and domestic economy.

## 100. MANUSCRIPTS—See *Authors and Bibliography*.

Places where to sell manuscripts; by L. W. Quirk. Deposit, N. Y., 1908.

## 101. MAPS.

Bulletin of the American Geographical Society, 15 West 81st Street, New York City. Irregular. $5 a year. Contains the latest information on geographical publications for all countries. The editor, Mr. Cyrus C. Adams, has kindly offered to answer requests for information from public libraries relative to geographical publications in this country and abroad. In deciding on the comparative merits of maps, atlases, etc., such advice is of great value.

Maps are issued incidentally to a large number of publications, such as the maps of the official guide to railways; the maps of the various encyclopedias; the Century Atlas may be mentioned as an example; so also, the Street Railway Red Book; the Statesman's Yearbook; Ayer's Newspaper Annual; Rand-McNally's state and city maps; the majority of our states have established geological surveys and publish maps and other material. Address the State Geologist in each case.

The 4th edition of Leaflet 8 issued by the Superintendent of Documents contains information about the maps issued by the Coast and Geodetic Survey, Forest Service, General Land Office, Geological Survey, Hydrographic Office, Insular Affairs Bureau, Mississippi and Missouri River Commissions, Northern and Northwestern Lakes Survey, Office of Chief of Engineers U. S. Army, Post Office Department, Statistics Bureau and Weather Bureau.

The following list is given to show how a library may secure a complete set of large scale maps of the states at slight cost:

From the U. S. General Land Office, at 25c. each: Alabama, Alaska, Arizona, Arkansas, Colorado, Hawaii, Kansas, New Mexico, North Dakota, Oregon, South Dakota, Utah and Wyoming; at 50c.: California.

From the U. S. Post Office Department at 80c. each: Delaware, Illinois, New Jersey and West Virginia.

From State Railroad Commissions, in most cases free: Florida, Georgia, Idaho, Indiana, Iowa, Kentucky, Louisiana, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New York, North Carolina, Ohio, Oklahoma, Rhode Island, South Carolina, Tennessee, Texas, Vermont, Washington and Wisconsin.

From the State Survey, free: Maryland.

From the State Department of Internal Affairs, free: Pennsylvania.

From the U. S. Geological Survey, at 30c.: Connecticut.

Unless otherwise indicated, the prices given are for unmounted maps. The prices of government and state publications are omitted, as libraries are usually able to secure them free through their representatives in congress or legislature.

## 102. MATHEMATICS.

Index to American journal of mathematics. Balto., 1889-1899.

Index to annals of mathematics. Charlottesville, Va., 1889.

Index to papers on pure mathematics which are to be found in the principal journals of learned societies, both English and foreign; by G. S. Carr. Lond.: Hodgson, 1886.

Mathematical dictionary and cyclopedia; by Chas. Davies. N. Y.: Barnes, 1883.

## 103. MECHANICS AND MECHANICAL ENGINEERING—See *Engineering (General) and Literature (Technical).*

Appleton's cyclopedia of applied mechanics: a dictionary of mechanical engineering and the mechanical arts. N. Y.: D. Appleton & Co., 1893.

American mechanical dictionary; by E. H. Knight. Boston: H'ghton, Miff., 1880.

Dictionary of terms used in mechanical engineering: J. G. Horner. Lond.: Lockwood & Son, 1902.

Scientific American reference book. N. Y.: Munn & Co., 1906.

## 104. MEDICINE.

Dorland, William Alexander Newman. American illustrated medical dictionary; a new and complete dictionary of the terms used in medicine, surgery, dentistry, pharmacy, chemistry and the kindred branches, with their pronunciation, derivation and definition, including much collateral information of an encyclopedic character. 4th ed. rev. and enl. Phil. Saunders, 1906. 836 p. $4.50.

Illustrated dictionary of medicine; by G. M. Gould. Phila.: Blackiston, 1900. $10.

Dictionary of equine "materia medica;" by Hugh Dalziel. Lond.: Gill, 1898.

Index-catalogue of the library of the Surgeon-General. Wash'n: Sup't of Documents, 1907.

## 105. METALLURGY—See *Literature (Technical).*

## 106. MICROSCOPY.

Micrographic Dictionary; by J. W. Griffith. Lond.: Van Voorst, 1893.

## 107. MILITARY SCIENCE—See *Engineering (Technical).*

Military encyclopedia; by E. S. Farrow. N. Y.: Military-Naval Pub. Co., 1895.

Military dictionary and gazetteer; by Thos. Wilhelm. Phila.: Hamersley, 1881.

## 108. MINERALS.

An alphabetical catalog of minerals; by A. H. Chester. N. Y.: Wiley, 1897.

Dictionary of minerals, including their history and etymology; by A. H. Chester. N. Y.: Wiley, 1896.

Description of minerals of commercial value; by D. M. Barringer, N. Y.: Wiley, 1897.

Rothwell, Richard Pennefather. Mineral industry; its statistics, technology, and trade in the United States and other countries to the end of 1901. N. Y. Scientific pub. co. 1902. $5.

See Engineering (General) and Literature (Technical).

## 109. MIRACLES.

Brewer, Ebenezer Cobham. Dictionary of miracles. Phil.: Lippincott, 1884. 582 p. $2.50.

## 110. MISSING PERSONS—See *Directories.*

## 111. MISSIONS.

Dwight, Henry Otis, Tupper, H. A., and Bliss, E. M. Encyclopedia of missions, descriptive, historical, biographical, statistical. 2d ed. under the auspices of the Bureau of missions. N. Y.: Funk, 1904. 851 p. Q. $6.

## 112. MOHAMMEDAN RELIGION.

Houtsma, M. T., and Seligsohn, M. Encyclopædia of Islam; a dictionary of the geography, ethnography and biography of the Mohammedan peoples; prepared by a number of Orientalists. Paris, Luzac, 1908. Pt. 1. (To be completed in 3 vols. of 15 pts. each.)

## 113. MONEY—See *Coins and Finance.*

Rollins, Montgomery. Money and investments; a reference book for the use of those desiring information in the handling of money or the investment thereof. Bost.: Estes; Lond.: Gay, 1907. 436 p. $2.

Muhleman, Maurice L. Monetary systems of the world; a study of present currency systems and statistical information relative to the volume of the world's money. Rev. ed. N. Y.: Nicoll, 1896. 239 p. $2.

## 114. MUNICIPAL—See *Engineering (General) and Literature (Technical).*

Current literary references. Boston: Stone & Webster, 1909.

## 115. MUSIC AND MUSICIANS—See *Biography and Opears.*

Dictionary of musical terms; by H. N. Redman. Boston: Knight & Millet, 1901.

Cyclopedia of music and musicians; by J. D. Champlin, Jr. N. Y.: Scrib., 1893. $15.

Biographical dictionary of musicians with portraits: by T. Baker. N. Y.: Shirmer, 1900.

## 116. NAMES—See *Fiction, Directories, Geneology and Phrases.*

Century cyclopedia of names in geography, biography, mythology, history, ethnology, art, archeology, fiction, etc., etc.: by B. E. Smith. N. Y.: Century Co., 1894. $10.

Wagner, Leopold. Names and their meaning; a book for the curious. New and rev. ed. N. Y.: Putnam; Lond.: Unwin, 1892. 330 p. $1.50.

## 117. NAUTICAL.

Illustrated nautical encyclopedia; by H. Patterson. Cleveland: Marine Rev. Pub. Co., 1901.

Naval encyclopedia: dictionary of nautical words and phrases. Pub. by Hamersley & Co., 1881.

American nautical almanac. Wash'n: Sup't of Documents, 1909.

## 118. NAVAL.

Naval encyclopedia. Phila.: Hamersley & Co., 1881.

## 119. NAVIGATION.

Glossary of navigation for practical navigators; by H. B. Goodwin. Portsmouth: Griffin, 1897.

Dictionary of commerce and commercial navigation; by J. R. McCullough. N. Y.: Longman, Greene & Co., 1882.

## 120. NEUROLOGY—See *Philosophy.*

## 121. NEWSPAPERS—See *Directories.*

American newspaper annual. Phila.: N. W. Ayer & Son, 1909. $3.

Index to current events; cumulative guide to material in newspapers, Dec., 1907. Madison, Wis. Wisconsin library commission, 1907-08. V. 1. $3 per year.

## 122. NOVELS—See *Fiction.*

Bowen, Herbert Courthope. Descriptive catalogue of historical novels and tales, for the use of school libraries and teachers of history. New ed. rev. and enl. Lond.: Stanford. 1905. 46 p. 2s.

## 123. OPERAS.

Annesley, Charles. Standard operaglass, containing the detailed plots of one hundred and twenty-three celebrated operas, with critical and biographical remarks, dates, etc. New ed. rev. with additions. N. Y.: Brentano, 1907 [*c* 1899-1904]. 446 p. $1.50.

## 124. ORGANIZATIONS (COMMERCIAL).

List of commercial organizations, Sup. of Documents. Wash'n, 1907. 25 cts.

## 125. PAINTING—See *Engraving.*

Cyclopedia of painters and paintings; by J. D. Champlin, Jr. N. Y.: Scribner, 1892. $20.

Dictionary of painters and engravers; by M. Bryan. N. Y.: MacM., 1903.

"A. L. A." portrait index. Wash'n: Sup't of Documents, 1907.

## 126. PATENTS.

Official gazette: an index to patents, issued monthly. Wash'n: Sup't of Documents.

## 127. PENOLOGY—See *Political Science.*

## 128. PERIODICALS—See *Newspapers.*

Severance, Henry Ormal. A guide to the current periodicals and serials of the United States and Canada, 1907. Ann Arbor, Wahr, 1907. 330 p. $1.

## 129. PHILOSOPHY—See *Literature and Psychology.*

Dictionary of philosophy and psychology: including many of the principal conceptions of ethics, logic, æsthetics, philosophy of religion, mental pathology, anthropology, biology, neurology, physiology, physical science, and education; by Jas. M. Baldwin. N. Y.: McM., 1901.

## 130. PHONOGRAPHY.

Dictionary of practical phonography; by J. E. Munson. N. Y.: H'ghton, 1902.

## 131. PHOTOGRAPHY.

Woodbury, Walter E. Encyclopædic dictionary of photography. N. Y.: Murphy, 1898. 536 p. $5.

Two year-books of photography are issued: International annual of Anthony's photographic bulletin (N. Y.: Anthony. $1.25) and the American annual of photography (N. Y.: Murphy. 75 cts.).

## 132. PHRASES—See *Quotations and Proverbs.*

Foreign phrases in daily use. N. Y. Funk & Wagnalls, 1909.

Dictionary of Americanisms; by J. R. Bartlett. Boston: Brown Co., 1896.

## 133. PLAYS—See *Drama.*

## 134. POETRY.

Sargent, Epes. Harper's Cyclopædia of British-American poetry. N. Y.: Harper, 1882. 958 p. $4.50.

## 135. POLITICAL SCIENCE—See *Industrial and Philosophy.*

Readers guide to economic, social and political science; by R. R. Bowker. N. Y.: Putnams, 1891.

Dictionary of political economy; by R. Palgrave. Lond.: MacM., 1899.

Cyclopedia of political science; by J. J. Lalor. N. Y.: Maynard & Co., 1895.

Yearbook and encyclopedia of economic, industrial and religious statistics; by Josiah Strong. N. Y., 1904.

Stateman's yearbook: this is a most valuable statistical and historical annual of the States of the civilized world: it also

contains information on governments publications. N. Y.: MacM.

Dictionary of American politics; by E. Brown. N. Y.: Burt, 1900.

Argus almanac: a political and financial annual. Albany, 1893.

Encyclopedia of social reform; by W. D. P. Bliss. N. Y.: Funk & Wagn., 1908. $7.50.

## 136. POLISH LANGUAGE.

Kierst, W., and Callier, O. Pocket dictionary of the English and Polish languages. Lpz.: Holtz, 1896. 2 v. in 1, T. 2.90 m.

## 137. PORTRAITS.

A. L. A. Portrait index; index to portraits contained in printed books and periodicals; ed. by W. C. Lane and N. E. Browne. Wash.: Library of Congress, 1906. 1600 p. $3.

## 138. PORTUGESE LANGUAGE.

Michaelis, Hermann. New dictionary of the Portuguese and English languages. 2d ed. Lpz.: Brockhaus; Lond.: Pieman, 1893. 2 v. 30s. V. 1, Portuguese-English; v. 2, English-English-Portuguese.

## 139. POSTAL—See *Directories.*

St. John, Edward. A postal dictionary; being an alphabetical handbook of postal rates, laws and regulations for all who use the mails, compiled from official sources. 9th ed. rev. N. Y.: Grafton press, 1905. 112 p. 25 cts.

Scott stamp and coin co. Scott's standard postage stamp catalogue, giving the date of issue, color, shape, and value of every postage stamp that has ever been issued by any government of the world, with illustrations of nearly every stamp. 68th ed. rev. N. Y.: Scott stamp and coin co. 1908. il. D. 58 cts. (Alphabetically by countries.)

## 140. PRINTING—See *Books.*

American encyclopedia of printing; by J. L. Ringwalt. Phila.: Menamin & Ringwalt, 1871.

Dictionary of printing and book-making; by W. W. Pasko. N.Y.: Lockwod, 1894.

Encyclopedia of literary and typographical anecdote: being a chronological digest of the most interesting facts illustrative of the history of literature and printing; by C. H. Timperley.

## 141. PROFESSIONS—See *Directories.*

## 142. PROVERBS—See *Phrases and Quotations.*

Proverbs, maxims and phrases, drawn from all lands and times; by J. H. Bechtel. Phila.: Penn. Co., 1903.

## 143. —— ——

## 144. PSYCHOLOGY.

The Psychological index. A bibliography of the literature of psychology and cognate subjects; by H. C. Warren. N. Y.: Psychological Rev., 1895.

## 145. PUBLICATIONS—See *Books, Documents and Societies.*

## 146. QUOTATIONS—See *Proverbs and Phrases.*

Familiar quotations; by John Bartlett. Boston: Little, Co., 1900. $3.

Dictionary of phrase and fable; by E. C. Brewer. N. Y.: Cassel Co., 1892.

Dictionary of phrases and quotations; by H. P. Smith. N. Y.: Appleton, 1892.

## 147. RACE PROBLEMS—See *Political Science.*

## 148. RAILWAYS—See *Engin'g (General) and Literature (Technical)*.

Poor's manual of the railroads of the United States. N. Y., 1910. $10.

Travelers' official railway guide for the United States, Canada, and Mexico, 1908. N. Y.: Nat'l railway pub. co., 1908. $5 per year, 50 cts. per monthly copy. (Railway time-tables, maps, mileage, list of officials, and other information relating to railroads.)

U. S. Interstate commerce commission. Annual report on the statistics of railways in the United States for the year ending June 30, 1907. Wash. Government printing office, 1908. Free.

## 149. RECITATIONS.

Granger, Edith. Index to poetry and recitations; being a practical reference manual for the librarian, teacher, bookseller, elocutionist, etc., including over thirty thousand titles. Chic.: McClurg, 1904. 970 p. $5.

## 150. RELIGION—See *Philosophy and under the various religions.*

The faiths of the world: by Jas. Gardner. Edinburgh: Fullarton, 1860.

Encyclopedia of religion and ethics; by J. Hastings. N. Y.: Scribner, 1908.

Index encyclopedia to periodical articles on religion; by E. Cushing. N. Y.: Scribner, 1907.

Dictionary of religious knowledge; by Lyman Abbott. N. Y.: Harper, 1885.

## 151. RHYMES.

Loring, Andrew: The rhymers' lexicon. Lond.: Routledge; N. Y.: Dutton, 1905. 879 p. 7s. 6d. $2.50.

## 152. RUSSIAN LANGUAGE.

Russian-English dictionary; by A. Alexsandrow. St. Petersburg, 1897. $14.

## 153. SANSKRIT.

Williams, Sir Monier. Sanskrit-English dictionary. Ox.: Clarendon Clarendon press, 1872. 1186 p. £4 14s. 6d.

## 154. SCIENCE AND SCIENTISTS—See *Philosophy.*

Scientific side-lights: an index to 30,000 topics; by J. C. Fernwald. N. Y.: Funk, 1903.

Dictionary of scientific terms; by P. A. Nuttall. Lond.: Isbister, 1885.

Index to Journal of the Franklin Institute, 1886-1895. Phila.: Franklin Inst., 1896.

Universal scientific directory; by S. E. Cassino. Press.—N. Y.

Cattell, James McKeen. American men of science; a biographical directory. N. Y.: The Science Press, 1906. 364 p. $5.

## 155. SETTLEMENTS.

Bibliography of college, social, university and church settlements; by C. W. Montgomery, N. Y., 1900.

## 156. SHAKESPEARE.

A Shakespeare Bibliography; by W. Taggard. Shakespeare Press, Stratford-on-Avon. 1911.

## 157. SHIPPING.

Blue book of American shipping; marine and naval directory of the United States, statistics of shipping, and shipbuilding in America, 1907. Cleveland, O., Marine review pub. co. 1907. il. $5.

Exporters' encyclopædia, containing information relative to shipments from every country in the world. 3d ed. N. Y.: Exporters' encyclopædia [*c* 1906] 633 p. $5.

Under each country is given information regarding shipping routes, regulations, etc.

## 158. SOCIETIES AND THEIR PUBLICATIONS.

Bowker, Richard Rogers. Publications of societies; a provisional list of the publications of American scientific, literary, and other societies from their organization. N. Y.: Publishers' weekly, 1899. 181 p. $3.

Yearbook of the scientific and learned societies of Great Britain and Ireland. Lond., 1884.

Universal naturalists' directory: by S. E. Cassino. Salem, 1904.

Bibliography of American historical societies; by A. P. G. Griffin. Wash'n: Sup't of Documents, 1907.

Carnegie institution of Washington. Handbook of learned societies and institutions: American. Wash.: Carnegie institution, 1908. 592 p. $4.

## 159. SOCIOLOGY—See *Political Science.*

## 160. SPAIN.

Summary of the literature of modern Europe; by M. Edwards. N. Y.: Dutton, 1909.

Spanish and English languages; by Cadena. N. Y.: Appleton, 1901. $6.

## 161. SPORT.

Suffolk and Berkshire, Henry Charles Howard, earl of, and others. Encyclopædia of sport. N. Y.: Putnam, 1898. 2 v. $20.

## 162. STATE PUBLICATIONS—See *Documents.*

## 163. STATISTICS.

The publications of the United States Government and the official publication of the several states of the United States, contain statistics on a variety of subjects; thus, the Annual Statistical Abstract (Treasury Department, Bureau of Statistics) summarizes statistics of all departments, and is extremely valuable.

The Tribune and World almanacs give statistical tables corrected to the date of issue. N. Y., 1909. 25 cts. each.

A list of American almanacs; by H. A. Morrison. Wash'n: Sup't of Documents, 1907.

The New Dictionary of Statistics; by August D. Webb. N. Y.: E. P. Dutton & Co., 1911. $7.

## 164. SUFFRAGE (WOMAN)—See *Political Science.*

## 165. SWEDISH LANGUAGE.

Björkman, C. G. Svensk-engelsk ord bok. Stockholm, Norstedt, 1889. 1360 p. Q. About $5.

## 166. TABLES.

## 167. TALMUD.

Dictionary of the Talmud; by M. Jastrow. N. Y.: Putnam, 1906.

## 168. TARIFF—See *Commerce.*

Kelly's customs tariff of the world. Lond., 1904.

Cyclopedia of protection; by I. Ford. N. Y.: The Press.—?

Handbook of the tariff; by G. H. Adams. N. Y.: Baker, Voorhees, 1890.

## 169. TEMPERANCE.

Cyclopedia of temperance and prohibition. N. Y.: Funk & Wagnalls, 1891. $3.

## 170. TRADES—See *Engineering (General); for trade unions, see Political Science; and for list of trades and professions, see Directories.*

## 171. TRAVELING.

Travelers' handbook; by J. Tozier. N. Y.: Funk & Wagnalls.—N.Y.

## 172. UNITED STATES.

The origin of certain place names in the United States; by Henry Gannett. Wasn'n: Sup't of Documents, 1902.
An index to the United States of America; by M. Townsend. Boston: Lothrop, 1890. $2.
Encyclopedia of United States history; by B. J. Lossing. N. Y.: Harper, 1902.
Guide to the United States; by Baedeker. N. Y.: Scribner, 1909.

## 173. UNITED STATES GOVERNMENT PUBLICATIONS—See *Documents.*

In recent years there has been a steady growth and development of the scientific work of the Government. The work of the various bureaus of the Government cover practically the whole range of physical and commercial science. The results of these researches, together with all other action taken by the Government on the innumerable subjects with which it has to deal, are edited by salaried officials, and are published in reports, bulletins, circulars and miscellaneous books and pamphlets. A greater number of these public documents are distributed free, though the more popular ones are turned over to the Superintendent of Documents, who, as provided by law, is authorized to charge nominal prices for these publications, payable in advance. The Superintendent of Documents publishes monthly, annually and biennially complete catalogues and indexes of public documents. These may be consulted at any of the principal libraries of the country.

## 174. WAGES—See *Industrial.*

## 175. WEIGHTS AND MEASURES.

Lippincott's gazetteer of the world. Phila.: Lippincott, Alexander. Balto.: Minifie & Co., 1850.

## 176. WOMEN—See *Suffrage.*

Browne, William Hardcastle. Famous women of history, containing nearly 3,000 brief biographies and over 1,000 female pseudonyms. Phil. Arnold [*c* 1895] 434 p. $2.
Official register and directory of the women's clubs in America, 1907. Bost.: H. M. Winslow, 1907. V. 9. $1.

## 177. WORLD—See *History, and Maps.*

Lippincott's gazetteer of the world. Phila.: Lippincott, 1901.
Indexed atlas of the world. Chicago: Rand-McNally, 1899.
New International encylopedia. N. Y.: Dodd, Mead & Co., 1904.
Chisholm, George Goudie. Longmans' Gazetteer of the world. New impression (1899). Lond.: Longmans, 1902. 1788 p. 18s.

# SPECIAL LIBRARIES

### ACCOUNTING

Price, Waterhouse & Co., 54 William St., New York City.

### AGRICULTURE

Kansas State Board of Agriculture, Capitol Bldg., Topeka, Kas.
Ohio Dept. of Agriculture, Columbus, Ohio.
United States Dept. of Agriculture, Washington, D. C.

### ART

Brooklyn Institute Museum Library, Eastern Parkway, Brooklyn, N. Y.
Cincinnati Museum Assn. Library, Eden Park, Cincinnati, Ohio.
Metropolitan Museum of Art, 5th Ave. and 82d St., New York City.
Ryerson Library of the Art Institute of Chicago, Adams St. and Michigan Ave., Chicago, Ill.

### BANKING AND FINANCE

Blair & Co., 24 Broad St., New York City.
Fisk & Robinson, 35 Cedar St., New York City.

### BIBLIOGRAPHY

Boston Indexing Co., 61 Court St., Boston, Mass.
Boston Bulletin of Bibliography, 83 Francis St., Boston, Mass.

Howard Memorial Library, New Orleans, Louisiana.

BOTANY

Arnold Arboretum Library (Dendrology), 15 Park Lane, Jamaica Plain, Mass.
Missouri Botanical Garden, Tower Grove and Shenandoah Ave., St. Louis, Mo.
New York Botanical Garden, Bronx Park, New York City. (Horticulture.)

CHEMISTRY

American Chemical Society, 108 West 55th St., New York City.

COMMERCE AND LABOR

Newark Free Public Library, 7 Mechanic St., Newark, N. J.
Philadelphia Commercial Museum, 34th St., Philadelphia, Pa.
United States Labor Bureau, Washington, D. C.
United States Statistical Bureau, Dept. of Commerce and Labor, Washington, D. C.

EDITORIAL

Youth's Companion, Boston, Mass.

EDUCATION

United States Bureau of Education, Washington, D. C.

ENGINEERING

American Society of Civil Engineers, 220 W. 57th St., New York City.
Armour Institute of Technology, 33d St. and Armour Ave., Chicago, Ill.
Engineers' Club of Philadelphia, 1317 Spruce St., Philadelphia, Pa.
Engineers' Club of St. Louis, 3817 Olive St., St. Louis, Mo.
United Engineering Society, 29 W. 39th St., New York City.

FURNITURE AND DECORATION

Grand Rapids Public Library, Grand Rapids, Mich.

GEOGRAPHY AND TRAVEL

American Geographical Society, West 156th St. and Broadway, New York City.

GEOLOGY

United States Geological Survey, Washington, D. C.

HORTICULTURE

Massachusetts Horticultural Society, 300 Massachusetts Ave., Boston, Mass.
Worcester County Horticultural Society, 18 Front St., Worcester, Mass.

INSURANCE

Association of Life Insurance Presidents, 1 Madison Ave., New York City.
Equitable Life Assurance Society, 120 Broadway, New York.
Insurance Library Assn. of Boston, 141 Milk St., Boston, Mass.
Insurance Society of New York, 84 William St., New York City.
Prudential Insurance Co. of America, Newark, N. J.

LEGISLATIVE REFERENCE

Baltimore Dept. of Legislative Reference, City Hall, Baltimore, Md.
Connecticut State Library, Hartford, Conn.
California State Library, Sacramento, Cal.
Indiana State Library, Indianapolis, Ind.
Iowa State Library, Des Moines, Ia.
Kansas State Library, Topeka, Kas.
Kentucky State Library, Frankfort, Ky.
Massachusetts State Library, Boston, Mass.
Michigan State Library, Lansing, Mich.
Montana State Library, Helena, Mont.
New York State Library, Albany, N.Y.
North Dakota Public Library Commission, Bismarck, N. D.
Oregon Library Commission, Salem, Ore.
Pennsylvania State Library, Harrisburg, Pensylvania.
Rhode Island State Library, Providence, R. I.
State Dept. of Archives and History, Montgomery, Ala.
State Historical Society, Lincoln, Neb.
Virginia State Library, Richmond, Va.
Wisconsin Free Library Commission, Madison, Wis.
Wyoming State Library, Cheyenne, Wyo.

MUNICIPAL

Baltimore Dept. of Legislative Reference, City Hall, Baltimore, Md.
Chicago Bureau of Statistics, Randolph St., Chicago, Ill.
City Club of Chicago, 228 Clark St., Chicago, Ill.
City Club of New York, 55 W. 44th St., New York City.
Merchants' Association of N. Y., 54 Lafayette St., New York City.
Milwaukee Municipal Reference Library, City Hall, Milwaukee, Wis.
Municipal Reference Bureau, Dept. Bethlehem Institute, Los Angeles, Cal.
New York State Chamber of Commerce, 65 Liberty St., New York City.
Reform Club Library, Columbia University, New York City.
Western Society of Engineers, Chicago, Ill.

NATURAL HISTORY & SCIENCE

American Entomological Society, Logan Square, Philadelphia, Pa.
Academy of Natural Sciences, 19th and Race Sts., Philadelphia, Pa.
American Museum of Natural History, Columbus Ave. and 77th St., New York City.
Buffalo Society of Natural Science, Washington and Broadway, Buffalo, N. Y.
Field Museum of Natural History, Jackson Park, Chicago, Ill.
Pratt Institute Free Public Library, Brooklyn, N. Y.

PUBLIC UTILITIES

Chicago City Railway Co., First National Bank Bldg., Chicago, Ill.
Commonwealth Edison Company, 139 Adams St., Chicago, Ill.
Edison Electric Illuminating Co., 39 Boylston St., Boston, Mass.
General Electric Co., Schenectady, N. Y.
New York Public Service Commission, 154 Nassau St., New York City.
Stone & Webster, 147 Milk St., Boston, Mass.
United States Interstate Commerce Commission, Washington, D. C.

SOCIAL PROBLEMS

American Institute of Social Service, Room 80, Bible House, N. Y.
Chicago School of Civics and Philanthropy, Chicago, Ill.
Detroit Public Library, Detroit, Mich.
New York School of Philanthropy, 105 E. 22d St., New York City.
Provident Assn. of St. Louis, 1632 Washington Ave., St. Louis, Mo.
Providence-Union Settlement, 31 Chestnut St., Providence, R. I.

TAXATION

Assn. of Life Ins. Presidents, 1 Madison Ave., New York City.
New York Tax Reform Assn., 56 Pine St., New York City.

TECHNOLOGY

District of Columbia Public Library, Washington, D. C.
Franklin Manufacturing Co., Syracuse, N. Y.
Homestead (Carnegie) Library, Homestead, Pa.
John Crérar Library, Chicago, Ill.
Little, Arthur D., Inc., 93 Broad St., Boston, Mass.
Manchester City Library, Manchester, N. H.
Massachusets Institute of Technology, 491 Boylston St., Boston, Mass.
Pittsburg (Carnegie) Library, Pittsburg, Pennsylvania.

## PERIODICALS LISTING SUBJECT BIBLIOGRAPHIES.

[Bibliographies appear regularly in the periodicals listed below, and have considerable value in reference work. Many of these magazines are indexed both in Pooles and in the Reader's Guide. The compiler desires to acknowledge the fact that the greater part of this list has been taken from the recent lists appearing in the columns of "Bulletin of Bibliography."]

AGRICULTURAL CHEMISTRY

Jahresbericht über die fortschritte auf dem gesamtgebiete der agrikulturchemie, annual, 1860-date.

AGRICULTURE

U. S.—Experiment stations, Office of. Experiment station record, monthly.

ANATOMY

Jahresberichte über die fortschritte der anatomie u. entwickelungsgeschichte, three times a year, 1856.
Journal of anatomy and physiology, quarterly. Recent teratological literature, annual, 1890-date.

ANTHROPOLOGY

American anthropologist, quarterly. Periodical literature, quarterly, 1889-date.

ARCHAEOLOGY

American journal of archæology, quarterly. Archæological news; notes on recent excavations and discoveries; other news, quarterly, 1885-date.

ARCHITECTURE

American institute of architects. Quarterly bulletin, quarterly. Index of literature from the publications of architectural societies and periodicals on architecture and allied subjects which are sent in exchange to the institute, quarterly, April 1900-date.

ART

Internationale bibliographie der kunstwissenschaft, annual, 1902-date.

ARTS, FINE

Gazette des beaux-arts, monthly. Bibliographie des ouvrages publiés en France et à l'étranger sur les beaux-arts et la curiosité, semi-annual, Jan. and June. 1859-date.

ASTRONOMY

Astronomischer jahresbericht mit unterstützung der astronomischen gesellschaft, annual, 1899-date.
British astronomical association. Journal, monthly. Astronomical publications, monthly, Oct. 1890-date.
Bulletin astronomique, monthly. Revue des publications astronomiques, monthly, 1884-date.

BIBLIOGRAPHY

Library journal, monthly. Bibliography, monthly, Sept. 1876-date.

BIOLOGY

L'année biologique, annual, 1895-date.

BIRDS—See *Ornithology*

BOTANY

Botanical gazette, monthly. Current literature-notes for students, monthly July 1896-date.
Just's botanischer jahresbericht, bimonthly, 1873-date.
Royal Society of Canada. Proceedings and transactions, annual.
Bibliography of Canadian botany, annual, 1901-date.
Torrey botanical club. Bulletin, monthly. Index to American botanical literature, monthly, 1886-date.

## CHEMICAL TECHNOLOGY

Jahresbericht über die leistungen der chemischen technologie, annual, 1855-date.

## CHEMISTRY

Analyst, monthly. Abstracts of papers published in other journals, monthly, 1891-date.
Biophysikalisches centralblatt, monthly, Sept. 1905-date.
Chemical society (London). Journal, monthly. Abstracts of chemical papers, monthly, 1871-date.
Van Nostrand's chemical annual, annual. Review of chemical literature, annual, 1907-date.
Zeitschrift für analytische chemie, monthly. Bericht, monthly, 1862-date.

## CLASSICAL PHILOLOGY

Jahresbericht über die fortschritte der klassischen altertums-wissenschaft, 4 times a year.
Bibliotheca philologica, 4 times a year, 1873-date.

## COMMERCE

British trade journal, monthly.
Commercial reports by British and foreign consuls, monthly, 1902 (first volume in library)-date.

## ECONOMICS

Economic bulletin, quarterly.
Recent publications, quarterly, April 1908-date.
Economic journal, quarterly.
Recent periodicals and new books, quarterly, 1891-date.
Jahrbücher für nationalökonomie und statistik, monthly.
Die periodische presse des Auslands.
Die periodische presse Deutschlands, monthly, 1863-date.
Journal of political economy, monthly, except Aug. and Sept.
New publications, monthly, except Aug. and Sept., Mar. 1908-date.
Revue économique internationale, monthly.
Bibliographia economica universalis, monthly, 1905-date.

## EDUCATION

Pedagogical seminary, quarterly.
Bibliography of child study, annual, Apr. 1898-date.
Revue pedagogique, monthly.
A travers les périodiques étrangers, monthly, 1902-date.
School review, monthly, from Sept.-June.
Current educational literature in the periodicals, monthly from Sept-June, May 1908-date.
U. S.—Education, Bureau of, Bulletin.
Bibliography of education, annual, 1908-date.

## ENGINEERING

American society of civil engineers, Proceedings, monthly. Monthly list of recent engineering articles of interest, monthly, March 1899-date.
Engineering digest, monthly.
Technical press index, monthly, 1908-date. Formerly Technical literature with a department called Index to current technical literature, Jan.-Dec. 1907.
Engineering magazine, monthly.
Engineering index, monthly, 1895-date.
Engineering review, monthly.
Industrial engineering press, monthly, Apr. 1905-date.
Institution of civil engineers of London. Proceedings, quarterly.
Abstracts of papers in scientific transactions and periodicals, quarterly, 1874-date.
Stone and Webster library. Current literature references, annual, 1907-date.

## ENGINEERING, ELECTRICAL

Electro-chemical and metallurgical industry, monthly.
Synopsis of periodical literature, monthly, Jan. 1905-date.

## ENTOMOLOGY

Entomologische litteraturblaetter, monthly, 1901-date.
Royal society of Canada. Proceedings and transactions, annual.
Bibliography of Canadian entomology, annual, 1901-date.

## FERMENTATION

Jahresbericht über die fortschritte in der lehre von den gärungsorganismen, annual, 1890-date.

## FINANCE

Finanz-archiv, semi-annual.
Bibliographie der finanz-wissenschaftlichen litteratur, annual, 1884-date.

## FORESTRY

Forestry quarterly, quarterly.
Periodical literature, quarterly, Apr. 1903-date.

## GEOGRAPHY

Annales de geographie, bi-monthly.
Bibliographie geographique annuelle, annual, 1891-date.
Geographical journal, monthly.
Geographical literature of the month; additions to the library, monthly, 1893-date.
Geographisches jahrbuch, annual, 1866-date.

## GEOLOGY

Journal of geology, semi-quarterly.
Recent publications, semi-quarterly, 1900-date.

## GERMAN LITERATURE

Jahresberichte für neuere deutsche litteraturgeschichte, irregular, 1890-date.

## HISTORY

Jahresberichte der geschichtswissenschaft, annual, 1878-date.

## HISTORY, AMERICAN

Writings on American history, annual, 1906-date.

### INTERNATIONAL LAW

American journal of international law, quarterly.
Periodical literature of international law, quarterly, 1907-date.

### JEWS

American Jewish year book.
List of articles of Jewish interest in the Jewish and in the general press, annual, 1906-date.

### LABOR

Arbeiterfreund, quarterly.
Bibliographie der praxis der Arbeiterfrage, annual, 1883-date.

### LAW

Harvard law review, monthly, except July-Oct.
Books and periodicals, monthly, except July-Oct., Dec. 1901-date.
Index to legal periodicals and law library journal, quarterly, Oct. 1908-date.

### LIBRARY SCIENCE

Centralblatt für bibliothekwesen, monthly.
Neue bücher und aufsätze zum bibliotheks- und buchwesen, monthly, 1904-date.
Library work, quarterly, April, 1906-date.

### MANUAL TRAINING

Council of supervisors of the manual arts. Yearbook, annual. Bibliography of the manual arts, annual. 1902-date.

### MAPS

American geographical society. Bulletin, monthly. New maps, monthly, 1903-date.

### MATHEMATICS

American mathematical society. Bulletin, monthly, except July and August.
Jahrbuch über die fortschritte der mathematik, 3 numbers a year, 1868-date.
Revue semestrielle des publications mathematiques, semi-annual, 1893-date.
Index medicus, monthly, 1879-99, 1903-date.
Schmidt's jahrbücher der in- und ausländischen gesammten medicin, monthly.
Auszüge, monthly, 1899. (First volume in library)-date.

### MICROSCOPY

Zeitschrift für wissenschaftliche Mikroskopie und für mikroskopische technik, quarterly.
Referate, quarterly, 1890-date.

### MILITARY ART AND SCIENCE

Journal U. S. artillery, bi-monthly.
Index to current military literature, bi-monthly, 1896-date.

### MINERALOGY

School of mines, quarterly.
Metallurgical abstracts, quarterly. April 1907-date.

### (THE) ORIENT

Orientalische bibliographie, irregular, 1888-date.

### ORNITHOLOGY

Auk, quarterly.
Recent literature, quarterly, 1884-date.

### PHILOLOGY

Archiv für das studium der neueren sprachen und literaturen, quarterly.
Verzeichnis der eingelaufenen druckschriften, quarterly, 1900-date.

### PHILOSOPHY

Mind, quarterly.
Philosophical periodicals, quarterly, 1892-date.
Philosophical review, bi-monthly.
Summaries of articles, bi-monthly, 1892-date.
Revue neo-scholastique, quarterly.
Sommaire idéologique des ouvrages et des revues de philosophie, quarterly, July 1895-date.

### PHYSICS

Annalen der physik. Beiblätter, monthly, 1877-date.
Science abstracts, monthly, 1898-date.
Zeitschrift für instrumentkunde, monthly.
Referate, monthly, 1883, date.

### PHYSIOLOGY

Bibliographia physiologica. Beiblatt zum Zentralblatt für physiologie.
Jahresbericht über die fortschritte der physiologie, annual, 1892-date.
Jahresbericht über die fortschritte der tier-chemie oder der physiologischen und pathologischen chemie, annual, 1871-date.
Journal de physiologie et de pathologie generale, bi-monthly.
Analyses, bi-monthly, 1899-date.

### POLITICAL SCIENCE

American political science review, quarterly.
Index to recent literature—books and periodicals, quarterly, Nov. 1906-date.
Municipal journal and engineer, weekly.
Municipal index, monthly, 1907-date.

### PSYCHOLOGY

American journal of psychology, quarterly.
Literature, or Psychological literature, quarterly, 1903-date.
L'année psychologique, annual, 1897-date.
Psychological Review, bi-monthly.
Psychological Index, annual, 1895-date.
Zeitschrift für psychologie und physiologie der sinnesorgane, irregular.
Bibliographie der psycho-physiologischen literatur, annual, 1892-date.

### RAILROADS

Archiv für eisenbahnwesen, bi-monthly.
Zeitschriften, bi-monthly, July 1880-date.

### ROMANCE LANGUAGES

Kritischer jahresbericht über die fortschritte der romanischen philologie, annual, 1890-date.

### SCHOOL HYGIENE

Internationales archiv für schul hygiene, quarterly, 1905-date.

### SCIENCE

American journal of science, monthly.
Scientific intelligence, monthly, 1868-date.
American naturalist, monthly.
Notes and literature, monthly, Oct. 1901-date.
International catalog of scientific literature, annual, 1901-date.

### SOCIOLOGY

American journal of sociology, bi-monthly.
Recent literature, bi-monthly, 1905-date.
U. S.—Labor Bureau of. Bulletin, bi-monthly.
Recent foreign statistical publications, bi-monthly, 1896-date.

### STATISTICS

Royal statistical society. Journal, quarterly.
Statistical and economic articles in recent periodicals, quarterly, 1892-date.

### THEOLOGY

Biblical world, monthly.
New literature, monthly, 1904-date.

### USEFUL ARTS

Repertorium der technischen journal-litteratur, annual, 1823-date.

### ZOOLOGY

Archiv für naturgeschichte, irregular.
Jahresberichte, irregular, 1841 (First volume in library)-date.
Royal microscopical society, Journal, bi-monthly.
Summary of current researches relating to zoology and botany . . . microscopy, etc., bi-monthly, 1868-date.
Zoologischer jahresbericht, annual, 1877-date.